

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2194	313/581-587.ccls.	US-PGPUB; USPAT	OR	ON	2005/11/09 13:48
S2	552	313/581-587.ccls. and (mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate))	US-PGPUB; USPAT	OR	ON	2006/04/19 17:49
S3	20	("3798482"   "3842308"   "4037130"   "4352040"   "4388550").PN. OR ("5264758").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/07 17:55
S4	9	("3882342"   "4389277"   "4827186"   "4952221"   "5264758").PN. OR ("5493175").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/07 18:01
S5	8	"50017965" "53008649" "55150532" "62180845" "03084832" "04019942"	EPO; JPO; DERWENT	OR	ON	2005/11/07 18:05
S6	1	"50017965" "55150532" "62180845"	EPO; JPO; DERWENT	OR	ON	2005/11/07 18:06
S7	5	("5264758"   "5371437"   "5503582"   "5723946"   "6483238").PN. OR ("6867546").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/07 18:39
S8	4217	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel)))	EPO; JPO; DERWENT	OR	ON	2005/11/07 19:14
S9	1188	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode)	EPO; JPO; DERWENT	OR	ON	2005/11/07 19:14
S10	636	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and discharge	EPO; JPO; DERWENT	OR	ON	2005/11/07 19:15
S11	66	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and discharge and (metal\$3 conduct\$3 alloy) and (dielectric insulat\$3)	EPO; JPO; DERWENT	OR	ON	2005/11/07 19:15
S12	53	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and discharge and (metal\$3 conduct\$3 alloy) and (hole aperture orificie perforat\$3)	EPO; JPO; DERWENT	OR	ON	2005/11/07 19:22

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S13	106	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and discharge and (hole aperture orificie perforat\$3)	EPO; JPO; DERWENT	OR	ON	2005/11/07 19:31
S14	53	S13 not S12	EPO; JPO; DERWENT	OR	ON	2005/11/07 19:23
S15	176	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie perforat\$3)	EPO; JPO; DERWENT	OR	ON	2005/11/07 19:40
S16	243	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3)	EPO; JPO; DERWENT	OR	ON	2005/11/08 11:47
S17	137	S16 not (S13 S12)	EPO; JPO; DERWENT	OR	ON	2005/11/07 19:54
S18	1	2000-555433.NRAN.	DERWENT	OR	ON	2005/11/07 20:18
S19	1	2005-481917.NRAN.	DERWENT	OR	ON	2005/11/07 20:19
S20	0	"355086041"	US-PGPUB; USPAT	OR	ON	2005/11/07 20:21
S21	0	"355086041"	EPO; JPO; DERWENT	OR	ON	2005/11/07 20:21
S22	1	"55086041"	EPO; JPO; DERWENT	OR	ON	2005/11/07 20:21
S23	1286	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (hole aperture orificie opening perforat\$3)	EPO; JPO; DERWENT	OR	ON	2005/11/08 11:41
S24	265	(mesh grid diaphragm ((barrier intermediate separat\$33 rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (hole aperture orificie opening perforat\$3) and (electrode anode cathode)	EPO; JPO; DERWENT	OR	ON	2005/11/08 11:41
S25	243	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3)	EPO; JPO; DERWENT	OR	ON	2005/11/08 11:44

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S26	22	S24 not S25	EPO; JPO; DERWENT	OR	ON	2005/11/08 11:42
S27	427	(mesh grid diaphragm ((barrier lattice rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3) and (313/582-587.ccls. 315/169.2-169.3. ccls. 345/37,41,43,60.ccls.)	US-PGPUB; USPAT	OR	ON	2005/11/08 11:50
S28	15	lattice and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3)	EPO; JPO; DERWENT	OR	ON	2005/11/08 11:47
S29	509	(mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3) and (313/582-587.ccls. 315/169.2-169.3. ccls. 345/37,41,43,60.ccls.)	US-PGPUB; USPAT	OR	ON	2005/11/08 11:51
S30	406	(mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 (member element plate))) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3) and (313/582-587.ccls.)	US-PGPUB; USPAT	OR	ON	2005/11/08 11:51
S31	213	((mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 (member element plate))) same (hole aperture orificie opening perforat\$3)) and (313/582-587.ccls.) and (electrode anode cathode)	US-PGPUB; USPAT	OR	ON	2005/11/09 20:21
S32	205	S30 not S31	US-PGPUB; USPAT	OR	ON	2005/11/08 16:54
S33	1	"6465956".pn.	US-PGPUB; USPAT	OR	ON	2005/11/08 16:54
S34	12	("5952782"   "6084349"   "6232717").PN. OR ("6465956").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 18:33
S35	252	((mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 (member wall element plate))) same (conduct\$3 metal metallic) same (hole aperture orificie opening perforat\$3)) and (PDP ((gas plasma) near3 (display device panel)))	EPO; JPO; DERWENT	OR	ON	2005/11/08 18:50

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S36	324	((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))) same (conduct\$3 metal metallic) same (hole aperture orificie opening perforat\$3)) and (PDP ((gas plasma) near3 (display device panel)))	EPO; JPO; DERWENT	OR	ON	2005/11/09 20:22
S37	263	313/581-587.ccls. and ((align\$3 registrat\$3 fixing adjust\$3 center\$3) with (hole aperture opening perforat\$3 through?hole mark))	US-PGPUB; USPAT	OR	ON	2005/11/08 20:33
S38	152	445/24,25.ccls. and ((align\$3 registrat\$3 fixing adjust\$3 center\$3) with (hole aperture opening perforat\$3 through?hole mark)) and ((mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 (member element plate))) same (hole cell aperture orificie opening perforat\$3))	US-PGPUB; USPAT	OR	ON	2005/11/08 20:23
S39	24	313/581-587.ccls. and ((registrat\$3 centering) with (hole aperture opening perforat\$3 through?hole mark))	US-PGPUB; USPAT	OR	ON	2005/11/08 20:33
S40	32	((resin epoxy plastic polymer\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))) same (conduct\$3 metal metallic) same (hole aperture orificie opening perforat\$3)) and (PDP ((gas plasma) near3 (display device panel)))	EPO; JPO; DERWENT	OR	ON	2005/11/09 13:50
S41	100	((resin epoxy plastic polymer\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and 313/582-587. ccls.	US-PGPUB; USPAT	OR	ON	2005/11/09 13:55
S42	76	((adhesive glue bind\$3 bond\$3 adher\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and 313/581-587.ccls. and ((adhesive glue bind\$3 bond\$3 adher\$3) with (resin polymer\$3 epoxy plastic))	US-PGPUB; USPAT	OR	ON	2005/11/09 14:49

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S43	1893	((adhesive glue bind\$3 bond\$3 adher\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and ((adhesive glue bind\$3 bond\$3 adher\$3) with (resin polymer\$3 epoxy plastic)))	US-PGPUB; USPAT	OR	ON	2005/11/09 14:51
S44	405	((adhesive glue bind\$3 bond\$3 adher\$3) same (hole aperture orificio opening perforat\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and ((adhesive glue bind\$3 bond\$3 adher\$3) with (resin polymer\$3 epoxy plastic)))	US-PGPUB; USPAT	OR	ON	2005/11/09 14:51
S45	126	((adhesive glue bind\$3 bond\$3 adher\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and ((adhesive glue bind\$3 bond\$3 adher\$3) with (resin polymer\$3 epoxy plastic)))	EPO; JPO; DERWENT	OR	ON	2005/11/09 15:37
S46	16	(US-20020140350-\$ or US-20040104666-\$).did. or (US-3683222-\$ or US-3801852-\$ or US-5264758-\$ or US-5371437-\$ or US-5493175-\$ or US-5747931-\$ or US-6465956-\$).did. or (EP-448727-\$).did. or (JP-05334963-\$ or JP-55086041-\$).did. or (WO-9106115-\$ or JP-09106767-\$ or JP-2000223035-\$ or JP-2005166811-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/09 15:00
S47	5	S46 and (resin epoxy poly polymer\$3 adhesive adher\$3 glue)	US-PGPUB; USPAT	OR	ON	2005/11/09 15:01
S48	5	S46 and (resin epoxy poly polymer\$3 adhesive bond\$3 adher\$3 glue)	US-PGPUB; USPAT	OR	ON	2005/11/09 15:12
S49	2	"03152830"	EPO; JPO; DERWENT	OR	ON	2005/11/09 15:33
S50	2	"03205738"	EPO; JPO; DERWENT	OR	ON	2005/11/09 15:34

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S51	503	((resin elastomer\$3 poly polymer\$3 rubber epoxy) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel)))	EPO; JPO; DERWENT	OR	ON	2005/11/09 19:26
S52	1	((resin elastomer\$3 poly polymer\$3 rubber epoxy) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and 313/581-587.ccls.	EPO; JPO; DERWENT	OR	ON	2005/11/09 19:27
S53	97	((resin elastomer\$3 poly polymer\$3 rubber epoxy) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and 313/581-587.ccls.	US-PGPUB; USPAT	OR	ON	2005/11/09 19:35
S54	109	((resin elastomer\$3 poly polymer\$3 rubber epoxy) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and "445"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/11/09 19:42
S55	273	((resin elastomer\$3 poly polymer\$3 rubber epoxy) with (seal\$3 bond\$3 fixing fixed attach\$3 bind\$3)) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and "445"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/11/09 19:43

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S56	727	((resin elastomer\$3 poly polymer\$3 rubber epoxy glass frit) with (seal\$3 bond\$3 fixing fixed attach\$3 bind\$3)) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and "445"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/11/09 19:43
S57	670	((resin elastomer\$3 poly polymer\$3 rubber epoxy glass frit) with (seal\$3 bond\$3 fixing fixed attach\$3 bind\$3)) same (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and "445"/\$.ccls. and (PDP ((gas plasma) near3 (display device panel)))	US-PGPUB; USPAT	OR	ON	2005/11/09 19:44
S58	92	((resin elastomer\$3 poly polymer\$3 rubber epoxy) with (glass frit) with (seal\$3 bond\$3 fixing fixed attach\$3 bind\$3)) same (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and "445"/\$.ccls. and (PDP ((gas plasma) near3 (display device panel)))	US-PGPUB; USPAT	OR	ON	2005/11/09 19:44
S59	15	("1754491"   "2925530"   "3262082"   "3280370"   "3441853"   "3499167").PN. OR ("3683222").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 20:08
S60	22	((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))) same ((registration align\$3 centering) with (mark hole aperture opening indicia)) same (hole aperture orificie opening perforat\$3)) and (PDP ((gas plasma) near3 (display device panel)))	EPO; JPO; DERWENT	OR	ON	2005/11/09 20:32
S61	1	2003-204875.NRAN.	DERWENT	OR	ON	2005/11/09 20:29
S62	1	2003-204875.NRAN.	DERWENT	OR	ON	2005/11/09 20:30

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S63	112	((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))) same ((registration align\$3 centering) with (mark hole aperture opening indicia)) same (hole aperture orificie opening perforat\$3)) and (PDP ((gas plasma) near3 (display device panel))) and ("313"/\$.ccls. "445"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/11/09 20:53
S64	837	((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))) same ((registration align\$3 centering) with (mark\$3 hole aperture opening indicia)) same (hole aperture orificie opening perforat\$3)) and ("313"/\$.ccls. "445"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/11/09 20:54
S65	39	((substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) same ((registrat\$3 align\$4) with (mark\$3 indicia)) same ((registrat\$3 align\$4) with (aperture hole opening through?hole perforat\$3))) and ("445"/\$.ccls. "313"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/11/09 20:56
S67	1	"5493175".pn.	US-PGPUB; USPAT	OR	ON	2006/04/19 15:11
S68	1	"3776613".pn.	US-PGPUB; USPAT	OR	ON	2006/04/19 15:14
S69	507	313/581-587.ccls. and ((mesh grid diaphragm plate) same (opening hole aperture perforat\$3 cavity orifice through?hole))	US-PGPUB; USPAT	OR	ON	2006/04/19 18:26
S70	1	"6998779"	US-PGPUB; USPAT	OR	ON	2006/04/19 18:26